## 27112 to 27150—Continued.

27140. X SORBUS HETEROPHYLLA (Du Roi) Reichenb.

This form is supposed to be a hybrid between Sorbus aucuparia and Aronia arbutifolia.

27141. X Sorbus Latifolia (Lam.) Pers.

Distribution.—Considered to be a hybrid between Sorbus terminalis and S. aria, arising in the forests of Fontainebleau, France.

27142. Tricholaena Rosea Nees.

Distribution.—Throughout tropical Africa and extending south to the Cape; also Madagascar and in southern Arabia.

27143. Trifolium johnstoni Oliver.

Distribution. —The slopes of Mount Kilimanjaro at an elevation of 10,000 feet, in the southern part of British East Africa.

27144. Trifolium scabrum L.

Distribution.—Dry, stony, and grassy places in central Europe, extending from Holland, Belgium, and the eastern provinces of France, through Germany, Switzerland, and Austria, to Bosnia and Montenegro.

27145. Trifolium perreymondi Gren.

Distribution.—Apparently known only from the vicinities of Roquebrune and Frejus in the province of Var, southeastern France.

27146. Trigonella coerulea (L.) Ser.

Distribution.—The mountain slopes of the northern part of Spain, the southern provinces of Russia, and in the region of the Caucasus Mountains.

27147. Trigonella corniculata L.

Distribution.—The countries along the Mediterranean from Spain and southern France through Italy and Greece to Asia Minor and in northern Africa.

27148. TRIGONELLA CRETICA Boiss.

Distribution.—The island of Crete, and in Asia Minor and northern Africa.

27149. Trigonella ovalis Boiss.

Distribution.—Southern Spain, sandy banks of the Guadalhorce River in the province of Malaga, and in waste places near cultivated fields in the vicinity of Riopar, province of Murcia.

27150. TRIGONELLA POLYCERATA L.

Distribution.—Borders of cultivated fields and waste places in central and northern Spain and in northern Africa; introduced into France in the vicinity of Marseille; and near Verviers, Belgium, and Darmstadt, Germany.

## 27151 to 27157.

From Russia. Received through Mr. Frank N. Meyer, agricultural explorer, March 19, 1910.

Cuttings of the following:

27151. Malus sylvestris Mill.

Apple.

From near Kopetnari, Caucasus, Russia. "(No. 462, March 1, 1910.) A yellow winter apple of medium size and fairly firm flesh. The trees are able to stand high summer temperatures, but require mild winters. Obtained from a native Mingrelian orchard. To be tested in the southern sections of the United States." (Meyer.)

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